

Form PTO-1449 U.S. Dept. of Commerce Patent & Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)		ATTY. DOCKET NO. 1910		SERIAL NO. NYA		10/085322 10/085322 02/28/02		
		APPLICANT Clark						
		FILING DATE February 28, 2002		GROUP NYA				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
RZ	AA	5,830,661	11/03/98 Sarfarazi	435	6			
RZ	AB	5,925,748	07/20/99 Stone et al.	536	23.1			
	AC							
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
RZ	AR	Adam et al., "Recurrent mutations in a single exon encoding the evolutionarily conserved olfactomedin-homology domain of TIGR in familial open-angle glaucoma," <i>Human Molecular Genetics</i> , Vol. 6(12) pp. 2091-2097 (1997)						
RZ	AS	Alward et al., "Clinical Features Associated with Mutations in the Chromosome 1 Open-Angle Glaucoma Gene (GLCIA)," <i>New England Journal of Medicine</i> , Vol. 338(15), pp. 1022-1027 (1998)						
RZ	AT	Angius et al., "Myocilin Gln368stop Mutation and Advanced Age as Risk Factors for Late-Onset Primary Open-Angle Glaucoma," <i>Arch Ophthalmology</i> , Vol. 118, pp. 674-679 (2000)						

EXAMINER 	DATE CONSIDERED 3/28/06
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						YES	NO
	BL						
	BM						
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	BO						
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RZ	BR	Barton-Davis et al., "Aminoglycoside antibiotics restore dystrophin function to skeletal muscles of mdx mice," <i>J. of Clinical Investigation</i> , Vol. 104(4), pp. 375-381 (1999)					
RZ	BS	Bedwell et al., "Suppression of a CFTR premature stop mutation in a bronchial epithelial cell line," <i>Nature Medicine</i> , Vol. 3(11) pp. 1280-1284 (1997)					
RZ	BT	Brooks, "Protein processing: a role in the pathophysiology of genetic disease," <i>FEBS Letters</i> , Vol. 409, pp. 115-120 (1997)					

EXAMINER <i>Robert L. Zimm</i>	DATE CONSIDERED <i>3/28/06</i>
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FOREIGN PATENT DOCUMENTS								
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	CL							
	CM							
	CN							
	CO							
	CP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
RZ	CR	Carrell et al., "Conformational Disease," <i>The Lancet</i> , Vol. 350, pp. 134-138 (1997)
RZ	CS	Fingert et al., "Analysis of myocilin mutations in 1703 glaucoma patients from five different populations," <i>Human Molecular Genetics</i> , Vol. 8(5), pp. 899-905 (1999)
RZ	CT	Howard et al., "Aminoglycoside antibiotics restore CFTR function by overcoming premature stop mutations," <i>Nature Medicine</i> , Vol. 2(4), pp. 467-469 (1996)

EXAMINER <i>Robert L. Lerner</i>	DATE CONSIDERED <i>3/28/06</i>
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	DN							
	DO							
	DP							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
RZ	DR	Jorgensen et al., "Grp78 is Involved in Retention of Mutant Low Density Lipoprotein Receptor Protein in the Endoplasmic Reticulum," <i>J. of Biological Chemistry</i> , Vol. 275(43), pp. 33861-33868 (2000)						
RZ	DS	Kakiuchi et al., "A Novel Truncating Mutation of Cytochrome P4501B1 (CYP1B1) Gene in Primary Infantile Glaucoma," <i>American J. of Ophthalmology</i> , Vol. 128 (3), pp. 370-372 (1999)						
RZ	DT	Mardin et al., "A GLCIA Gene Gln368 Stop Mutation in a Patient with Normal-Tension Open-Angle Glaucoma," <i>J. of Glaucoma</i> , Vol. 8(2), pp. 154-156 (1999)						

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							YES	NO
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	EM							
	EN							
	EO							
	EP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
ER ES ET	ER ES ET	Rubenstein et al., "Use of Protein Repair Therapy in the Treatment of Cystic Fibrosis," <i>Current Opinion in Pediatrics</i> , Vol. 10, pp. 250-255 (1998) Shimizu et al., "Age-dependent Prevalence of Mutations at the <i>GLC1</i> A Locus in Primary Open-angle Glaucoma," <i>American J. of Ophthalmology</i> , Vol. 130(2), pp. 165-167 (2000) Stone et al., "Identification of a Gene That Causes Primary Open Angle Glaucoma," <i>Science</i> , Vol. 275, pp. 668-670 (1997)

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	FL							
	FM							
	FN							
	FO							
	FP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
17	FR	Vogel, "Glaucoma Gene Provides Light at the End of the Tunnel," <i>Science</i> , Vol. 275, p.621 (1997)
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